

Product Datasheet

Human IL-1 Rrp2 Protein, His Tag (orb750338)

Catalog Number	orb750338
Description	Human IL-1 Rrp2 (C154S, C262S) Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Asp 20 - Arg 335 (Accession # Q9HB29-1 (C154S, C262S)).
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IL-1 Rrp2
Preservatives	PBS, pH 7.4
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower
Tag	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 37.9 kDa. The protein migrates as 55-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	NP_003845.2
Biologically Active?	Yes
Biological Activity	Immobilized Anti-IL36R Antibody, Human IgG1 at 1 µg/mL (100 µL/well) can bind Human IL-1 Rrp2 (C154S, C262S) Protein, His Tag (Cat. No.) with a linear range of 4-125 ng/mL (QC tested).

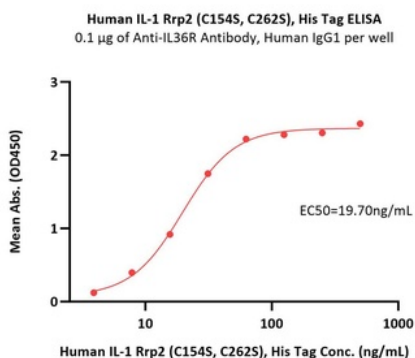
Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Purity	95%
MW	37.9 kDa
Uniprot ID	Q9HB29
NCBI	NP_003845.2
Expiration Date	6 months from date of receipt.



Immobilized Anti-IL36R Antibody, Human IgG1 at 1 µg/mL (100 µL/well) can bind Human IL-1 Rrp2 (C154S, C262S) Protein, His Tag (Cat. No. orb750338) with a linear range of 4-125 ng/mL (QC tested).

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44201223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)